

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of:

GARY ROY CHAMBERLAIN et  
al.

Application No.: 10/554,140

Filed: October 20, 2005

For: THERMAL IMAGING SYSTEM  
AND METHOD

Customer No.: 20350

Confirmation No. 3188

Examiner: Gail Kaplan Verbitsky

Technology Center/Art Unit: 2612

AMENDMENT

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In response to the Office Action mailed April 23, 2007, please enter the following amendments and remarks:

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks/Arguments** begin on page 11 of this paper.